

## PKM2 Rabbit monoclonal antibody

Catalog: BS40260

Host: Rabbit

Reactivity: Human Mouse Rat

### BackGround:

Pyruvate kinase is a glycolytic enzyme that catalyses the conversion of phosphoenolpyruvate to pyruvate. PKM2 is shown to be essential for aerobic glycolysis in tumors, known as the Warburg effect.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

58kDa

### Swiss-Prot:

P14618

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200  
FC 1:50

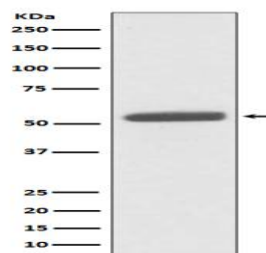
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

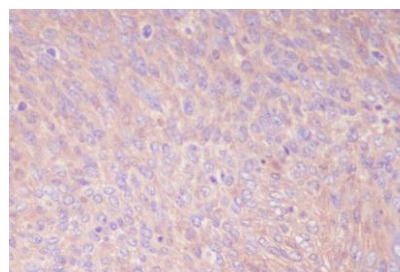
### Specificity:

PKM2 Antibody detects endogenous levels of PKM2

### DATA:



Western blot analysis of PKM2 expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded human cervix cancer, using PKM2 Antibody.

### Note:

For research use only, not for use in diagnostic procedure.

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